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SEP 0 1 2004

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06/02/2004

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC **701 FIFTH AVE SUITE 6300** SEATTLE, WA 98104-7092

STEPHEN J. ROSENMAN, PH.D.

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(Depositor's name (Signature (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/765,104	01/16/2001	Anne N. Murphy	660088.438	.8241

TITLE OF INVENTION: SCREENING ASSAYS USING INTRAMITOCHONDRIAL CALCIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEI	ISSUE FEE PUI		TOTAL	FEE(S) DUE	DATE DUE
nonprovisional	NO	O \$1330		\$1330 \$300		1630	09/02/2004
EXA	MINER	ART UNIT	г .	CLASS-SUBCLASS	7		
SIEW,	JEFFREY	1637		435-004000	_		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		Correspondence	names of agents OR firm (havi agent) and	nting on the patent front page up to 3 registered patent at, alternatively, (2) the name ng as a member a registered the names of up to 2 registered or agents. If no name is listented.	of a single attorney or tered patent	1	ntellectual ty Law Group PL

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

MitoKor, Inc.

San Diego, CA

a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
Issue Fee	XA check in the amo	unt of the fee(s)	is enclosed.			
X Publication Fee	☐ Payment by credit of	☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies3	The Director is he Deposit Account Num	reby authorized	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, 1		

(Authorized (Date)

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09/07/2004 RMEBRAH1 00000034 09765104

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## FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 1,639

Complete if Known					
Application Number	09/765,104				
Filing Date	January 16, 2001				
First Named Inventor	Anne N. Murphy				
Date of Allowance	June 2, 2004				
Art Unit	1637				
Attacher Declicat No.	660088 438				

METHOD OF PAYMENT									
Payment Enclosed:    X Check									
Deposit Account Number									
Deposit Account Name  Seed Intellectual Property Law Group PLLC									
The Director is authorized to (check all that apply)  Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filling fee  Charge any deficiencies									
to the above-identified deposit account.									
	FEI	E CALC	ULATION						
1. BASIC FILING									
<u>Large Entity</u> S Fee Fee(\$)	mall Entity	e(\$)	Fee Description	Fee Paid					
1001 770		385	Utility filing fee						
1002 340	2002		Design filing fee						
1003 530	2003		Plant filing fee						
1004 770	2004	385	Reissue filing fee						
1005 160	2005		Provisional filing						
		1	fee						
			SUBTOTAL (1)	(\$)					
2. EXTRA CLAIM	EEES EOB	LITILI							
2. LATRA CLAIM	TEES FOR	OHLI	Fee						
Total Claims		·· = [	Extra from below	Fee Paid					
Independent Claims		" = [	•	=					
Multiple Dependent				=					
Large Entity	Small Ent								
Fee Fee	Fee	Fee	Fee Description						
Code (\$)	Code	(\$)	•						
1202 18	2202	9	Claims in excess of						
1201 86 1203 290	2201	43	Independent claims						
1203 290	2203 2204	145 - 43	Multiple dependent of ** Reissue independ original patent						
1205 18	2205	9	** Reissue claims in and over original						
		SUBT	TOTAL (2) (\$)						
**or number previous	sly paid, if gre	**or number previously paid, if greater; For Reissues, see above							

FFF CALCULATION (continued)								
FEE CALCULATION (continued)  3. ADDITIONAL FEES								
Large E								
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
1051	130	2051	65	Surcharge - late filing fee or oath		7		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		1		
1053	130	1053	130	Non-English specification		7		
1812	2520	1812	2520	For filing a request for ex parte reexamination		1		
1804	920°	1804	920°	Requesting publication of SIR prior to Examiner action		1		
1805	1840°	1805	1840*	Requesting publication of SIR after Examiner action		1		
1251	110	2251	55	Extension for reply within first month		7		
1252	420	2252	210	Extension for reply within second month		1		
1253	950	2253	475	Extension for reply within third month		1		
1254	1480	2254	740	Extension for reply within fourth month		1		
1255	2010	2255	1005	Extension for reply within fifth month		1		
1401	330	2401	165	Notice of Appeal		1		
1402	330	2402	165	Filing a brief in support of an appeal		1		
1403	290	2403	145	Request for oral hearing		1		
1451	1510	1451	1510	Petition to institute a public use proceeding		1		
1452	110	2452	55	Petition to revive - unavoidable		7		
1453	1330	2453	665	Petition to revive – unintentional		1		
1501	1330	2501	665	Utility issue fee (or reissue)	1,330	]		
1502	480	2502	240	Design issue fee		]		
1503	640	2503	320	Plant issue fee		7		
1460	130	1460	130	Petitions to the Commissioner		1		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		7		
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		]		
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		1		
1801	770	2801	385					
1802	900	1802	900	Request for expedited examination of a design application		1		
Other fee	(specify	) Public	ation Fe	<u>re</u>	300	1		
3 copies @ \$3 each						1		
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,639						- 		

	SUBMITTED BY			Custom on Number	
Name (Print/Type)			etion No. y/Agent) 43,058	Customer Number	
Signature	Shul Resen-	Date	September 1, 2004	00500	

This collection of information is required by 57 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.